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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/688,656	10/17/2003	Warren V. Barkley	30835/301726	1226
45373 7590 05/31/2007 MARSHALL, GERSTEIN & BORUN LLP (MICROSOFT) 233 SOUTH WACKER DRIVE 6300 SEARS TOWER			EXAMINER	
			JUNG, DAVID YIUK	
CHICAGO, IL 60606			ART UNIT	PAPER NUMBER
•			2134	
			MAIL DATE	DELIVERY MODE
	•		05/31/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)			
	10/688,656	BARKLEY ET AL.			
Office Action Summary	Examiner	Art Unit			
•	David Y. Jung	2134			
The MAILING DATE of this communication a					
Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REP WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period. - Failure to reply within the set or extended period for reply will, by static Any reply received by the Office later than three months after the main earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNIC 1.136(a). In no event, however, may a root of will apply and will expire SIX (6) MON ute, cause the application to become AB	CATION. eply be timely filed ITHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 4/2	<u>2007</u> .				
2a) This action is FINAL . 2b) ⊠ Th	This action is FINAL . 2b)⊠ This action is non-final.				
S) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under	r <i>Ex parte Quayle</i> , 1935 C.D	. 11, 453 O.G. 213.			
Disposition of Claims					
 4) Claim(s) 1-11 and 21-31 is/are pending in the 4a) Of the above claim(s) is/are withdrest is/are allowed. 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) 1-11 and 21-31 are subject to restrict is/are pending in the 4a) is/are withdress is/are withdress is/are withdress is/are withdress is/are withdress is/are allowed. 	rawn from consideration.	ement.			
Application Papers					
9) The specification is objected to by the Exami		by the Eveniner			
Applicant may not request that any objection to the					
Replacement drawing sheet(s) including the corre	• • • • • • • • • • • • • • • • • • • •	` '			
11) The oath or declaration is objected to by the	Examiner. Note the attached	Office Action or form PTO-152.			
Priority under 35 U.S.C. § 119	,				
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume application from the International Bure * See the attached detailed Office action for a li	ents have been received. ents have been received in A riority documents have been eau (PCT Rule 17.2(a)).	application No received in this National Stage			
Attachment(s)	" □	(070.440)			
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 	Paper No(s	Summary (PTO-413) s)/Mail Date nformal Patent Application			

DETAILED ACTION

CLAIMS PRESENTED

Claims 12-20 are cancelled.

Thus, Claims 1-11, 21-31 are presented.

CLAIM REJECTIONS

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-11, 21-31 are rejected under 35 U.S.C. 103(a) as being unpatentable over Reid (cited by Applicant, US Patent 6,182,226) and Tachibana (cited by Applicant, US Patent 6,480,963).

Regarding claim 1, Reid teaches "A computer-readable medium having thereon computer-executable instructions for performing a method comprising: establishing at least one connection to at least one computer network; issuing an issued network identifier for at least one computer network of said at least one computer network; and determining an [] for each issued network identifier with respect to at least one current

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computer network (column 1, lines 57 to column 2, line 27, column 4, line 47 to column 5, line 25, column 16, line 20 to column 17, line 50)."

These passages of Reid are not explicit about "identity confidence" in the sense of the claim. Instead, Reid teaches "regions" caused by firewalls.

Even if Reid is not explicit about "identify confidence", Tachibana teaches such "identity confidence (abstract, figure 2, 7-10, column 2, line 50 to column 3, line 25, column 7, line 6 to column 10, line 21)" for the motivation of security (abstract). See, for example, the confidentiality levels used in confidentiality level table 15b of figure 2.

Hence, it would have been obvious to those of ordinary skill in the art at the time of the claimed invention to combine the teachings of Reid and Tachibana for the motivation noted in the previous paragraphs so as to teach the claimed invention.

Regarding claim 2-4 (request handlings.), see abstract of Tachibana which discusses reception and transmission – which can be considered to be requests.

Regarding claim 5 (global ID, etc.), claims 6-8 (confidence modifiers, etc.), see figures 2, 7-10 which shows the global management of access levels that are related to confidence levels. Regarding claim 9, 11 (active network attribute handling) and claims 10, 11 (passive network attribute handling) note that Reid teaches "regions" separated by different network attributes -- column 16, line 20 to column 17, line 50.

Claims 21-31 are system analogs of claims 1-11. For the reasons noted in the rejections of claims 1-11, these claims 21-31 are not patentable.

Conclusion

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The art made of record and not relied upon is considered pertinent to applicant's disclosure. The art disclosed general background.

Points of Contact

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, D.C. 20231

or faxed to:

(571) 273-8300, (for formal communications intended for entry)

Or:

(571) 27<u>3</u>-3836 (for informal or draft communications, please label "PROPOSED" or "DRAFT")

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David Jung whose telephone number is (571) 272-3836 or Kambiz Zand whose telephone number is (272) 272-3811.

Art Unit: 2134

David Jung

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Patent Examiner

5/28/07